BEST AVAILABLE COPY U.S. UTILITY Patent Application



PATENT NUMBER and ISSUE DATE

EXAMINER CLASS SUBCLASS GAU **FILING DATE** APPL NUM SAIDHA 1652 435 10001218 11/30/2001 *APPLICANTS: Ingram Lonnie; Barbosa-Alleyne Maria; **CONTINUING DATA VERIFIED: THIS APPLICATION IS A CON OF 09/290,463 04/12/1999 ABN WHICH IS A CON OF 08/475,925 06/07/1995 PAT 5,916,787 WHICH IS A CON OF 08/220,072 03/30/1994 PAT 5,482,846 WHICH IS A CIP OF 08/026,051 03/05/1993 PAT 5,554,520 WHICH IS A CIP OF 07/846,344 03/06/1992 PAT 5,424,202 WHICH IS A CIP OF 07/670,821 03/18/1991 ABN WHICH IS A CIP OF 07/624,227 12/07/1990 ABN WHICH IS A CIP OF 07/352,062 05/15/1989 PAT 5,000,000 WHICH IS A CIP OF 07/239,099 08/31/1988 ABN * FOREIGN APPLICATIONS VERIFIED: RESCIND -PG-PUB DO NOT PUBLISH 🗖 ATTORNEY DOCKET NO □ yes □ no Foreign priority claimed 35 USC 119 conditions met u yes u no BCI-009C3C4CN Verified and Acknowledged Examiners's intials TITLE: Ethanol production in gram-positive microbes U.S.DEPT, OF COMM./PAT.& TM-PTO-436L(Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED			OWED
		Assistant Examiner	Total Claims		Print Claim for O.G
ISSUE FEE			DRAWING		
Amount Due	Date Paid	1	Sheets Drwg.	Figs.Drw	g. Print Fig.
		Primary Examiner			
TERMINAL DISCLAMER		PREPARED FOR ISSUE	Application	Examine	r /
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